Core - Epic # 55656

Epic # 55070 (Accepted): Workpackages

Epic # 55065 (New): WP: Overall System Performance (Backend and Frontend)

Status:	Accepted	**Priority:**	Could have
Author:	Marc Bastian Heinrichs	**Category:**	
Created:	2014-02-04	**Assigned To:**	
Updated:	2015-02-08	**Due date:**	2014-07-09
Sprint Focus:			
Subject:	Optimize overall Extbase performance		

Description

Umbrella Task

Subtasks:

Task # 55654: Extbase: Optimize ClassInfoFactory with the ClassInfoCache	**Accepted**
Story # 55168: Optimize Extbase generic persistence	**Accepted**
Task # 55167: Extbase: avoid parseQuery() / buildQuery() to be called multiple times	**Resolved**
Task # 55661: Add functional tests for extbase persistence	**Resolved**
Task # 57173: Use of cf_extbase_typo3dbbackend_queries results in fatal	**Resolved**
Task # 57130: Extbase Queries with NULL comparison don't work anymore	**Resolved**
Task # 57104: Regression: Query building fails for LazyObjectStorage	**Resolved**
Task # 57263: Typo3DbQueryParser does not handle LowerCaseInterface correctly	**Resolved**
Task # 57338: Make Typo3DbQueryParser Singleton	**Resolved**
Task # 55169: Extbase: fetch child objects in one query	**Under Review**
Feature # 60460: Refactor lazyLoading handling in extbase	**Accepted**
Task # 53514: Extbase: DataMapper causes redundant queries	**Resolved**
Task # 55360: Extbase: use preparedStatement in generic persistence	**Resolved**
Task # 57067: Follow-Up re-use preparedStatement object	**Accepted**
Task # 57254: Fix usage of own prepared statement object in $query->statement	**Resolved**
Task # 56979: Add setting for DataMapper to enable preparedStatements	**New**
Task # 59917: User Repositories in internal persistence logic	**Under Review**
Story # 54567: Extbase: overall performance of backend modules	**Closed**
Task # 54571: Extbase: Avoid TS parsing in BE if not necessary	**Closed**
Task # 55653: belog: cache the beusers username	**Resolved**
Feature # 48960: Extbase: Backport lazy dependency injection	**New**
Story # 55079: review Extbase caching for frontend and backend	**New**
Task # 55044: Make Extbase use cache group "pages"	**Resolved**
Task # 54701: Cache global TypoScript template in backend	**New**
Task # 54813: BackendConfigurationManager figures out wrong pid	**New**
Task # 57594: Optimize ReflectionService Cache handling	**Accepted**
Task # 54605: Inject annotations should not be used by core (~5% performance)	**Under Review**

History

#1 - 2014-02-14 20:06 - Ingo Schmitt

- Parent task set to #55065

#2 - 2015-02-08 23:57 - Felix Kopp

- Status changed from New to Accepted

can this epic be closed?